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(71) Applicants (for all designated States except US): **INSTITUTO SUPERIOR TÉCNICO [PT/PT]**; Av.a Rovisco Pais, P-1049-001 Lisboa (PT). **QUINTA DE PANCAS, VINHOS, S.A. [PT/PT]**; Quinta de Pancas, P-2580-354 Alenquer (PT).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **DA SILVA GONÇALVES, Fernando, Manuel [PT/PT]**; Rua Cláudio Nunes, N°. 29-2° Esquerdo, P-1500-175 Lisboa

(PT). **CORREIA DE PINNHO MARIA, NORBERTA, NEVES [PT/PT]**; Departamento de Engenharia Química, Instituto Superior Técnico, Av. Rovisco Pais, P-1049-001 Lisboa (PT).

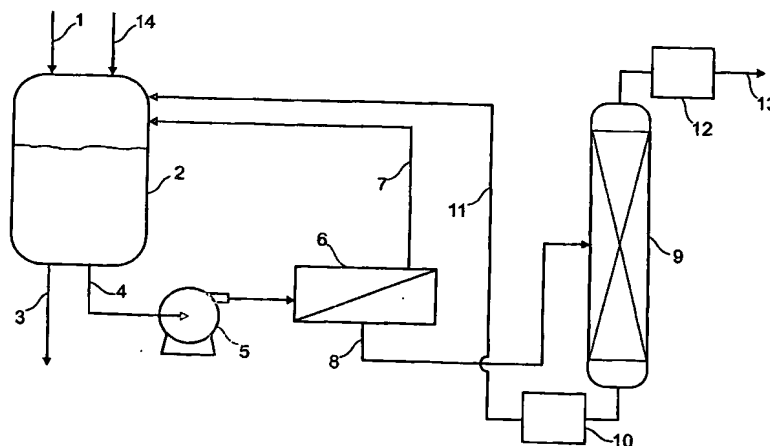
(74) Agent: **PEREIRA DA CRUZ, João, Manuel, May**; Rua Vítor Cordon, N°. 14, P-1249-103 Lisboa (PT).

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(54) Title: INTEGRATED NANOFILTRATION PROCESS TO REDUCE THE ALCOHOL CONTENT OF ALCOHOLIC BEVERAGES



(57) Abstract: The invention relates to a process for the reduction of the alcohol content of alcoholic beverages, namely wine, preserving the organoleptic characteristics of the original beverage. The process consists of the total or partial removal of the ethanol aromatic compounds in the original beverage. The process consists of the total or partial removal of the ethanol aromatic compounds in the original beverage. The permeate (8), the mixture of water and ethanol that passes through the membrane, is distilled to remove the ethanol. Following the removal of the ethanol (13), this stream (11) is recirculated to the beverage to be treated, allowing the production of a beverage with lower alcohol content that retains the organoleptic properties of the original beverage.

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